NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.:

119222

Date: March 24, 2004

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

 \boxtimes

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

FERROELECTRIC LAYER, METHOD OF MANUFACTURING FERROELECTRIC

LAYER, FERROELECTRIC CAPACITOR, AND FERROELECTRIC MEMORY

By (Inventors):

Junichi KARASAWA, Koji OHASHI, Yasuaki HAMADA, Takeshi KIJIMA and Eiji

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Formal drawings (Figs. 1-3B; 3 sheets) are attached.	
Use Figure for front page of Publication.	
A Declaration and Power of Attorney is filed herewith.	·
This application claims benefit of Provisional Application No. filed	
(A Preliminary Amendment is attached to reflect this claim in the Specification if not alread	y present.)
This patent application is assigned to <u>SEIKO EPSON CORPORATION</u> .	
The executed Assignment is filed herewith.	
An Information Disclosure Statement is filed herewith.	
An Information Disclosure Statement is filed herewith. Entitlement to small entity status is hereby asserted. A Preliminary Amendment is filed herewith. Priority of foreign application No. 2003-088219 filed March 27, 2003 in Japan is claimed (2003-088219).	
A Preliminary Amendment is filed herewith.	
Priority of foreign application No. 2003-088219 filed March 27, 2003 in Japan is claimed (3)	35 U.S.C. §119).
NA A contified convert the above corresponding foreign application is filled life with.	à
This audientical is NOT to be published under 35 11 S C 122(h). The undersigned attorney	y or agent hereby certifies that
the invention disclosed in this application has not and will not be the subject of an application	on filed in another country, or
under a multilateral international agreement, that requires publication of applications 18 mo	4 0 0011 4

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

The filing fee is calculated below:

FOR:	NO. FILED	NO. EXTRA	
BASIC FEE		40.4	
TOTAL CLAIMS	18 - 20	= 0*	
INDEP CLAIMS	3 - 3	= 0*	
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED			

* If the difference is less than zero, enter "0".

	SMALL ENTITY				
	RATE	FEE	<u>OR</u>		
١	4	\$ 385	<u>OR</u>		
	x 9=	\$	<u>OR</u>		
	x 43 =	\$	<u>OR</u>		
	+ 145 =	\$	<u>OR</u>		
,	TOTAL	\$	<u>OR</u>		

<u>OR</u>

OTHER THAN A **SMALL ENTITY**

RATE	RATE FEE	
1	\$ 770	
x 18	\$	
x 86	\$	
+ 290	\$	
TOTAL	\$ 770	

Check No. 152494 in the amount of \$770.00 to cover the filing fee is attached. Except as otherwise noted herein, \boxtimes the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

s/A. Oliff Registration No. 27, Q75

Joel S. Armstrong

Registration No. 36,430